IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVID P. CRAIG

Group Art Unit: 2857

Serial No.: 10/813,698

Confirmation No.: 5836

Filed:

MARCH 30, 2004

Examiner:

HENSON, MISCHITA L.

Title:

"METHODS AND APPARATUS

Atty. Docket No:

FOR DETECTING FRACTURE WITH

HES 2003-IP-011572U1 (063718.0371)

SIGNIFICANT RESIDUAL WIDTH FROM

PREVIOUS TREATMENTS"

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS 37 C.F.R. § 1.8

MAIL STOP AMENDMENT **Commissioner for Patents** P.O. Box 1450 Alexandria, Va 22313-1450

I hereby certify that I have a reasonable basis for belief that this CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

> HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

DATE OF SUBMISSION:

NOVEMBER 12, 2009

ELECTRONIC FILING (EFS)

AMENDMENTS AND RESPONSE UNDER 37 C.F.R. § 1.111 TO **NON-FINAL OFFICE ACTION, MAILED AUGUST 14, 2009**

Dear Honorable Commissioner:

In response to the Office Action mailed on August 14, 2009 (the "Office Action"), Applicant submits the following:

- Amendments to the Claims, which begin on page 2 of this paper; and
- Remarks/Arguments, which begin on page 10 of this paper.